

IN THE CLAIMS

Please amend the claims to read as follows:

Listing of Claims

Claims 1-23 (Cancelled).

24. (Currently Amended) An intermittent communication method performed by a communication terminal, comprising:

receiving, from a communication terminal accommodation apparatus, a signal to allow the communication terminal to enter an intermittent communication mode, the intermittent communication mode including a predetermined sleeping period and a predetermined active period;

after receiving the signal to allow the intermittent communication mode, transmitting data during the predetermined active period of the intermittent communication mode; and

in response to receiving a negative acknowledgment (NACK) signal from the communication terminal accommodation apparatus in an automatic repeat request mode, performing a retransmission of the data and securing an ACK/NACK frame, for receiving an ACK/NACK signal relating to said retransmission of the data, within the predetermined sleeping period of the intermittent communication mode.

Claim 25 (Cancelled).

26. (Currently Amended) A communication terminal apparatus comprising:

a radio reception section that receives from a communication terminal accommodation apparatus a signal to allow the communication terminal to enter an intermittent communication mode, the intermittent communication mode including a predetermined sleeping period and a predetermined active period;

a control section that enters the intermittent communication mode in response to receiving the signal; and

a radio communication section that, after receiving the signal to allow the intermittent communication mode, transmits data during the predetermined active period of the intermittent communication mode, wherein:

the radio communication section, in response to receiving a negative acknowledgment (NACK) signal from the communication terminal accommodation apparatus in an automatic repeat request mode, performs a retransmission of the data and secures an ACK/NACK frame, for receiving an ACK/NACK signal relating to said retransmission of the data, within the predetermined sleeping period of the intermittent communication mode.

27. (Cancelled).

28. (Currently Amended) A radio communication system comprising a communication terminal accommodation apparatus and a communication terminal apparatus, wherein:

the communication terminal accommodation apparatus comprises:

a transmission section that transmits a signal to allow the communication terminal to enter into an intermittent communication mode and a negative acknowledgment (NACK) signal, the intermittent communication mode including a predetermined sleeping period and a predetermined active period;

the communication terminal apparatus comprises:

a radio reception section that receives the signal to allow the intermittent communication mode, from the communication terminal accommodation apparatus;

a control section that enters the intermittent communication mode in response to receiving the signal to allow the intermittent communication mode; and

a radio communication section that, after receiving the signal to allow the intermittent communication mode, transmits data during the predetermined active period of the intermittent communication mode; and

the radio communication section, in response to receiving the negative acknowledgment (NACK) signal from the communication terminal accommodation apparatus in an automatic repeat request mode, performs a retransmission of the data and secures an ACK/NACK frame, for receiving an ACK/NACK signal relating to said retransmission of the data, within the predetermined sleeping period of the intermittent communication mode.

29. (Previously Presented) The intermittent communication method according to claim 24, wherein the predetermined active period is a frame to perform the transmitting of the data.

30-31. (Canceled).

32. (Previously Presented) The communication terminal apparatus according to claim 26, wherein the predetermined active period is a frame to perform the transmitting of the data.

33-34. (Canceled).

35. (Previously Presented) The intermittent communication method according to claim 24, wherein performing the retransmission of the data comprises adding a frame for retransmission.

36. (Previously Presented) The communication terminal apparatus according to claim 26, wherein the retransmission of the data comprises adding a frame for retransmission.

37. (Previously Presented) The radio communication system according to claim 28, wherein the retransmission of the data comprises adding a frame for retransmission.

38. (Currently Amended) An intermittent communication method performed by a communication terminal, comprising:

receiving from a communication terminal accommodation apparatus, a signal to allow the communication terminal to enter an intermittent communication mode, the intermittent communication mode including a plurality of predetermined sleeping periods;

after receiving the signal to allow the intermittent communication mode, transmitting data during another period than said plurality of predetermined sleeping periods of the intermittent communication mode; and

in response to receiving a negative acknowledgment (NACK) signal from the communication terminal accommodation apparatus in an automatic repeat request mode, performing a retransmission of the data and securing an ACK/NACK frame, for receiving an ACK/NACK signal relating to said retransmission of the data, within at least a part of the predetermined sleeping periods of the intermittent communication mode.

39. (Currently Amended) A communication terminal apparatus comprising:

a radio reception section that receives from a communication terminal accommodation apparatus a signal to allow the communication terminal to enter an intermittent communication mode, the intermittent communication mode including a plurality of predetermined sleeping periods;

a control section that enters the intermittent communication mode in response to receiving the signal; and

a radio communication section that, after receiving the signal to allow the intermittent communication mode, transmits data during another period than said plurality of predetermined sleeping periods of the intermittent communication mode, wherein:

the radio communication section, in response to receiving a negative acknowledgment (NACK) signal from the communication terminal accommodation apparatus in an automatic repeat request mode, performs a retransmission of the data and secures an ACK/NACK frame,

for receiving an ACK/NACK signal relating to said retransmission of the data, within at least a part of the predetermined sleeping periods of the intermittent communication mode.

40. (Currently Amended) A radio communication system comprising a communication terminal accommodation apparatus and a communication terminal apparatus, wherein:

the communication terminal accommodation apparatus comprises:

a transmission section that transmits a signal to allow the communication terminal to enter into an intermittent communication mode and a negative acknowledgment (NACK) signal, the intermittent communication mode including a plurality of predetermined sleeping periods;

the communication terminal apparatus comprises:

a radio reception section that receives the signal to allow the intermittent communication mode, from the communication terminal accommodation apparatus;

a control section that enters the intermittent communication mode in response to receiving the signal to allow the intermittent communication mode; and

a radio communication section that, after receiving the signal to allow the intermittent communication mode, transmits data during another period than said plurality of predetermined sleeping periods of the intermittent communication; and

the radio communication section, in response to receiving the negative acknowledgment (NACK) signal from the communication terminal accommodation apparatus in an automatic repeat request mode, performs a retransmission of the data and secures an ACK/NACK frame,

for receiving an ACK/NACK signal relating to said retransmission of the data, within at least a part of the predetermined sleeping periods of the intermittent communication mode.